

STATE ACTION

M/039/002

Mail to:
Grants Coordinator
State Clearinghouse
116 State Capitol

Salt Lake City, Utah 84114

Phone: (801) 538-1027 - Fax: (801) 538-1547 Fax

1. Administering State Agency: Division of Oil, Gas and Mining 1594 West North Temple Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801	2. State Application Identifier Numbers: (assigned by State Clearinghouse)
	3. Approximate date project will start: Ongoing Mining Operation
4. Areawide clearinghouse(s) receiving State Action: Russell Cowley, Director Six County Association of Governments 250 North Main P.O. Box 820 Richfield, Utah 84701	
5. Type of action: <input type="checkbox"/> Lease <input checked="" type="checkbox"/> Permit <input type="checkbox"/> License <input type="checkbox"/> Land Acquisition <input type="checkbox"/> Land Sale <input type="checkbox"/> Land Exchange <input type="checkbox"/> Other _____	
6. Title of proposed action: Redmond Minerals, Incorporated, Redmond Minerals Mine, (M/039/002)	
7. Description: <u>During Operations:</u> <ul style="list-style-type: none"> Clay mining by conventional open pit methods will continue in the individual pits on a demand basis for each type of clay. Clay mining operations include trench type pits, hillside cuts and hilltop reductions. The run of mine clay is hauled to a pad for drying and discing or hauled directly to the clay mill for processing. Salt mining will continue by advancing shallow underground workings and developing new underground adits as needed. Common adit dimensions are 20 ft wide and 30 ft high. Usual depth of cover is 30 feet or less. The adits are advanced using drilling and blasting. Run of mine salt ore dimensions are typically -24 inch to -6 inch. The salt ore is trucked to the crushers and mill for processing and refining. Different grades/types of salt are mined from the various adits. <u>After Operations:</u> <ul style="list-style-type: none"> All underground salt adits are to be blasted closed and the area regraded to a slope of 2h:1v or less. Clay pit highwalls and any post-law salt pit highwalls are to be reduced/backfilled by dozing to a slope of 1h:1v or less. Pit floors which are not backfilled or regraded during the highwall reduction efforts are to be ripped. Borrow area to be regraded, ripped and reseeded. 	

After Operations (Continued)

- West clay pits to be regraded and receive all revegetation treatments.
- Approximately one-half of the yard area to be ripped and receive revegetation treatments.
- Scrap metal, etc. from bone yard to be buried onsite and the area to be ripped and receive revegetation treatments.
- Pond areas to be backfilled, regraded and receive revegetation treatments.
- Maintenance shop, vehicle storage, salt mill & bulk storage, truck scales, and office/warehouse facilities to have post-mining use.
- Secondary salt crushers and salt mill are assumed to have a post-mining use with partial demolition/renovation.
- Primary crusher, old pump/compressor house and water tank to be removed/demolished.
- Clay pads to be regraded and ripped, and receive revegetation treatments.
- Brine pond to be backfilled, regraded and seeded.
- Clay mill to have a post-mining use.
- Only main access roads to facilities (with a post-mining use) to remain, all other roads to have berms regraded, surface ripped and then receive revegetation treatments.

8. Land affected (site location map required) (indicate county)

Portions of SW1/4 of section 13, SE1/4 SE1/4 of section 14, portions of the SE1/4 and NE1/4 of section 23, portions of the SW1/4 and NW1/4 of section 24, NW 1/4 NW 1/4 of section 25, and NE1/4 NE1/4 of section 26, T20S, R1W, SLBM, Sanpete County, Utah

9. Has the local government(s) been contacted?

Joe Blain, Sanpete County Economic Development, to be copied with this notice.

10. Possible significant impacts likely to occur:

None

11. Name and phone number of district representative from your agency near project site, if applicable:

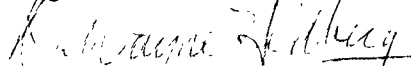
N/A

12. For further information, contact:

Lynn Kunzler, Senior Reclamation Specialist

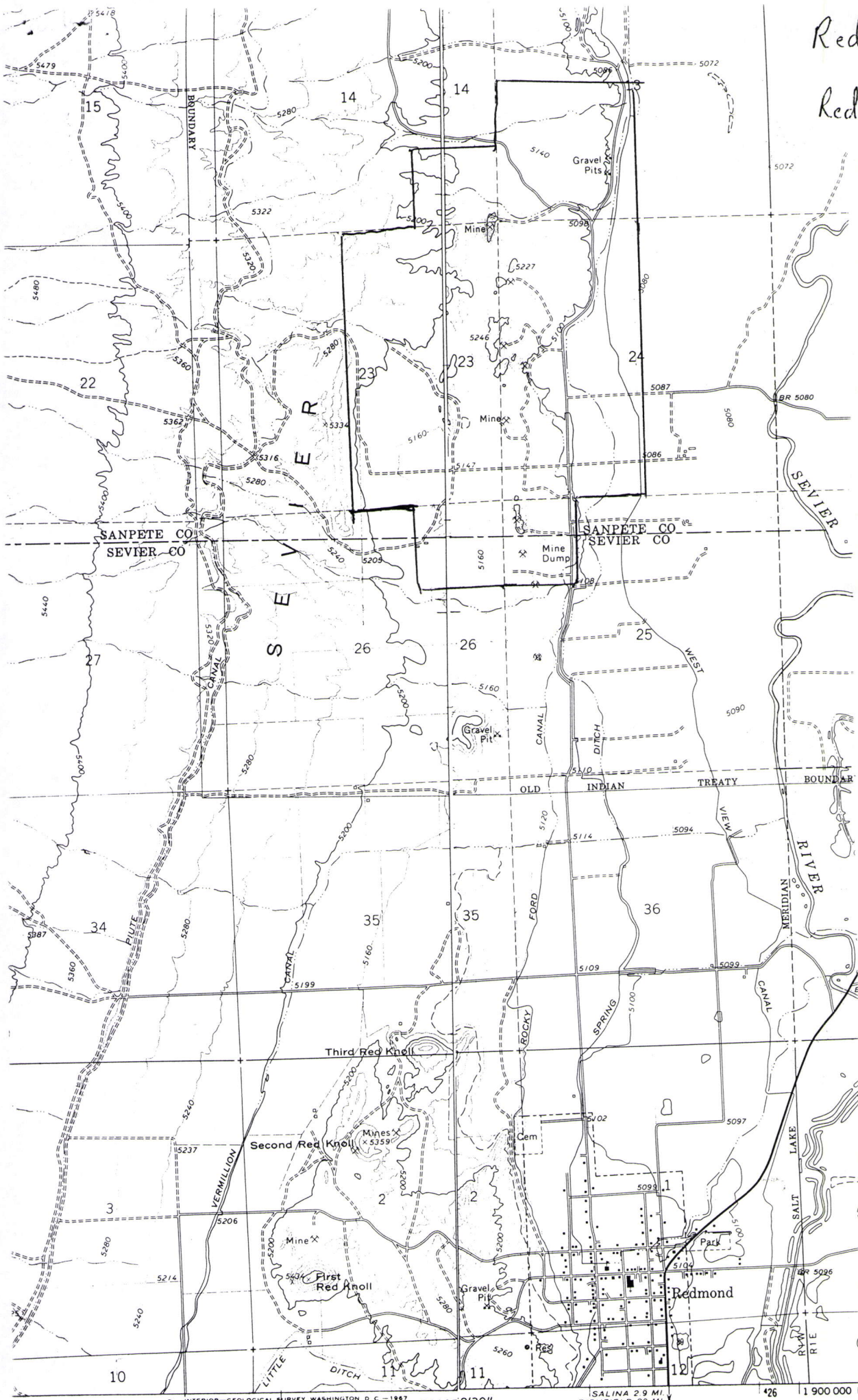
Phone: (801) 538-5310

13. Signature and title of authorized officer:

 Permit Supervisor

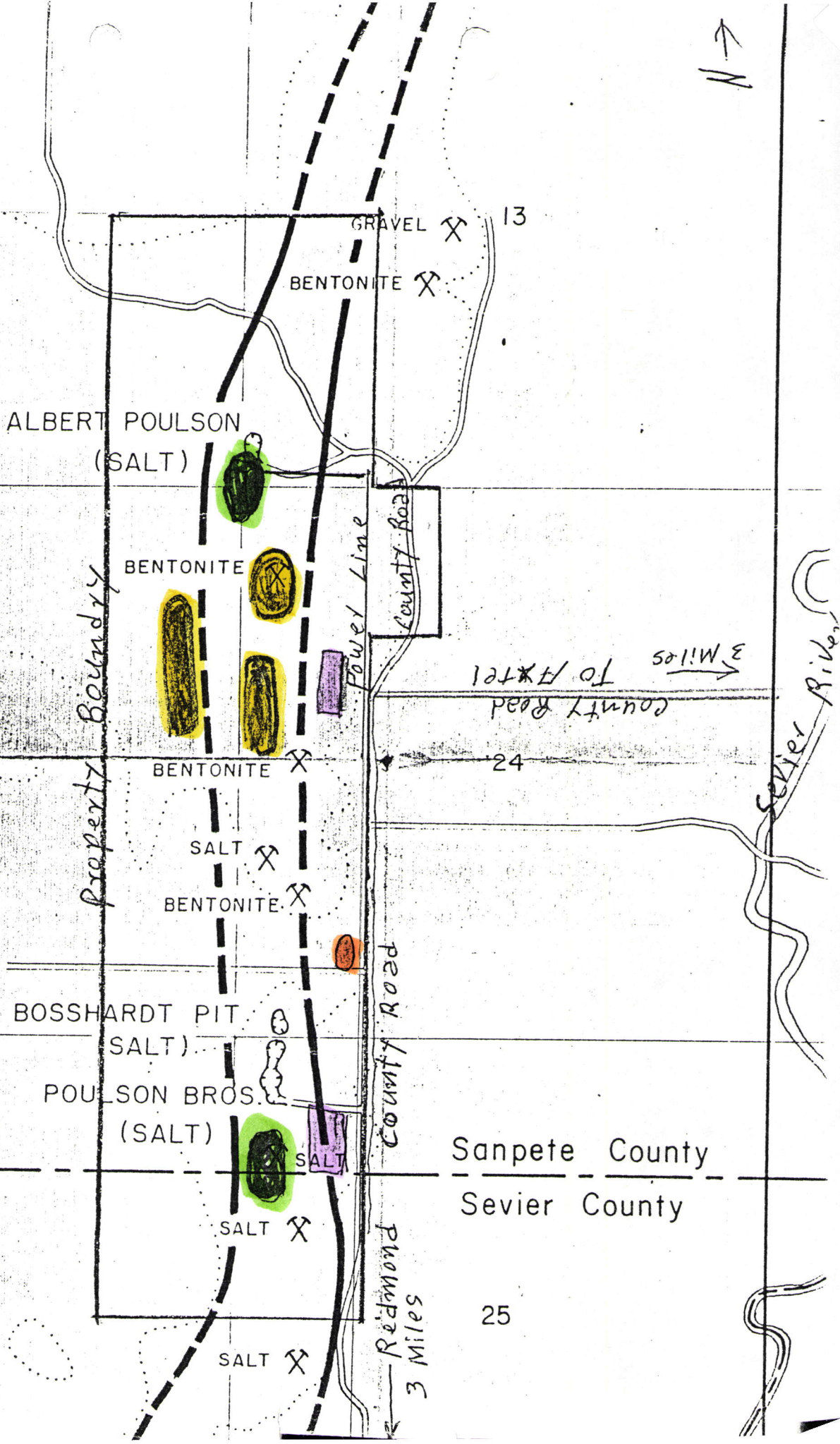
Date: Sep 24, 1999

Redmond Minerals I
 Redmond Minerals Mine
 M/039/002



Redmond Clay & Soil Co. Inc.

- Salt Mines
- clay Mines
- Buildings
- Brine Pond



3 Miles
County Road
To Hotel

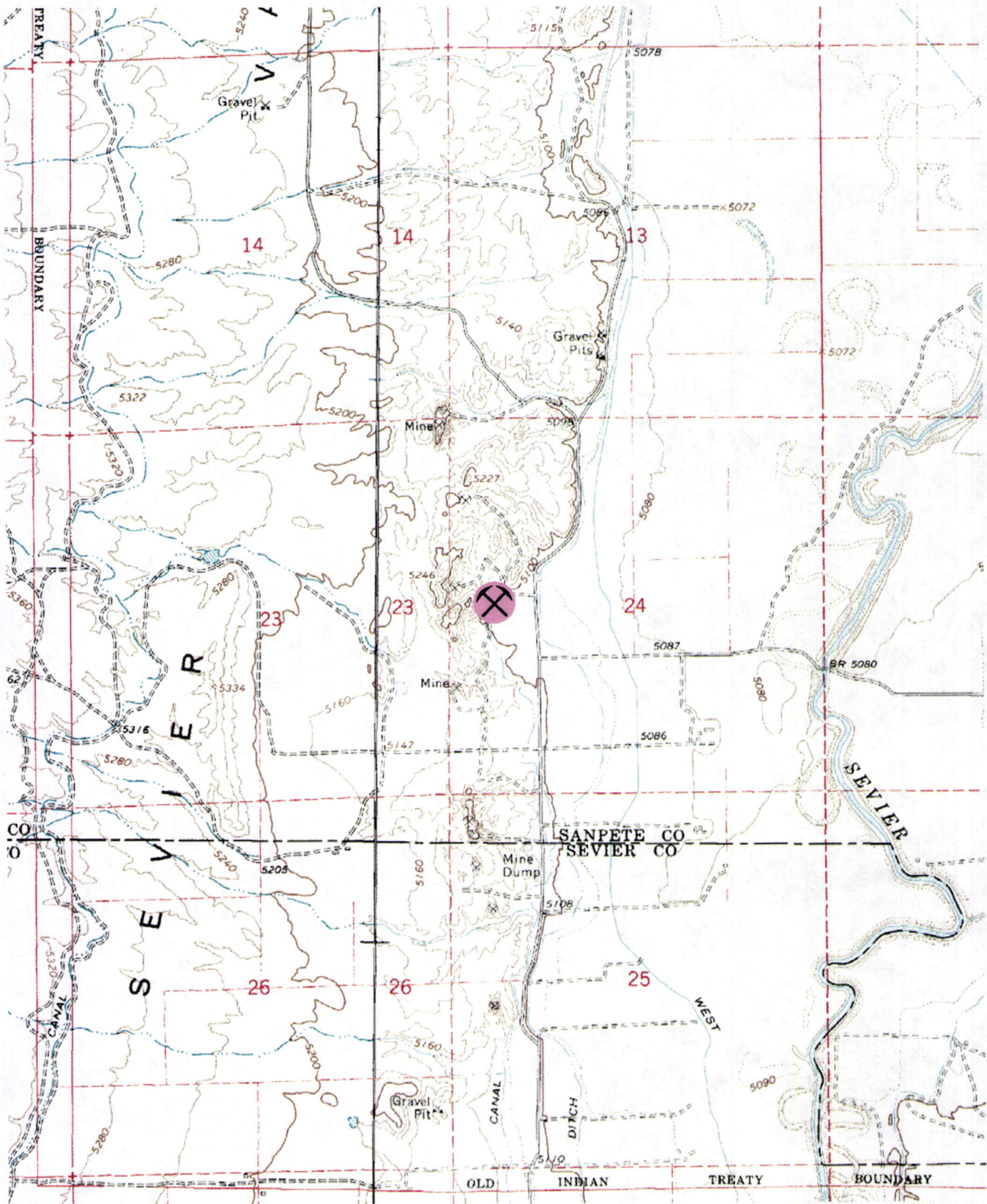
Sanpete County
Sevier County

County Road
Redmond
3 Miles

Sevier River

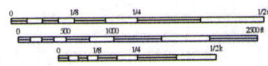
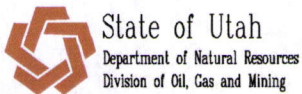
m/39/002

MINE SITE LOCATION MAP

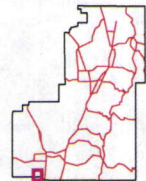


Mineid: M390002

Mine name: SOUTH RCS SALT MINE
Operator: REDMOND MINERALS, INC
S20 W01 Section 24



Scale 1:24000 (verify scale)



Sanpete County